



06-06-05

IPW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

MAGILL et al.

Serial No.: 10/800,079

Filed: March 11, 2004

Atty. File No.: 3944-13-CIP-1

For: "A PROCESS AND APPARATUS
FOR IMPROVING AN D
CONTROLLING THE VULCANIZA-
TION OF NATURAL AND
SYNTHETIC RUBBER
COMPOUNDS"

Group Art Unit: Not Yet Assigned

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE
STATEMENT

"EXPRESS MAIL" MAILING LABEL NUMBER: EV556787879US

DATE OF DEPOSIT: June 2, 2005I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING
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Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

The references cited on attached Form PTO-1449 are being called to the attention of the Examiner.

- Copies of the cited foreign patents and/or non-patent references are enclosed herewith.
 Copies of the cited U.S. patents and/or U.S. patent application publications are not enclosed

in accordance with 69 F.R. 56482.

- Copies of the cited references are not enclosed, in accordance with 37 C.F.R. 1.98(d),

because the references were submitted to the U.S. Patent and Trademark Office in prior application Serial No. _____

120. filed _____, which is relied upon for an earlier filing date under 35 U.S.C. §

To the best of applicants' belief, the pertinence of the foreign-language references are believed to be summarized in the attached English abstracts and in the figures, although applicants do not necessarily vouch for the accuracy of the translation.

Examiner's attention is directed to the following co-pending application(s) for which priority is not being claimed, copies have been or are being submitted:

Serial No. 11/077,915 filed March 11, 2005 (Atty. Dckt. No. 3944-14)

Examiner's attention is directed to the following co-pending application(s), to which the current application claims priority, copies of at least the claims for such pending application are provided or have been provided:

Serial No. _____ filed _____ (Atty. Dckt. No. _____)

Submission of the above information is not intended as an admission that any item is citable under the statutes or rules to support a rejection, that any item disclosed represents analogous art, or that those skilled in the art would refer to or recognize the pertinence of any reference without the benefit of hindsight, nor should an inference be drawn as to the pertinence of the references based on the order in which they are presented. Submission of this statement should not be taken as an indication that a search has been conducted, or that no better art exists.

It is respectfully requested that the cited information be expressly considered during the prosecution of this application and the references made of record therein.

FEES

<input checked="" type="checkbox"/>	<p>37 CFR 1.97(b): No fee is believed due in connection with this submission, because the information disclosure statement submitted herewith satisfies one of the following conditions ("X" indicates satisfaction):</p> <ul style="list-style-type: none"><input type="checkbox"/> Within three months of the filing date of a national application other than a continued prosecution application under 37 CFR 1.53(d), or<input type="checkbox"/> Within three months of the date of entry into the national stage of an international application as set forth in 37 CFR 1.491 or<input checked="" type="checkbox"/> Before the mailing date of a first Office Action on the merits, or<input type="checkbox"/> Before the mailing of a first Office action after the filing of a Request for Continued Examination (RCE) under 37 CFR 1.114. <p>Although no fee is believed due, if any fee is deemed due in connection with this submission, please charge such fee to Deposit Account 19-1970.</p>
<input type="checkbox"/>	<p>37 CFR 1.97(c): The information disclosure statement transmitted herewith is being filed after all the above conditions (37 CFR 1.97(b)), but before the mailing date of one of the following conditions:</p> <ol style="list-style-type: none">(1) a final action under 37 C.F.R. 1.113 or(2) a notice of allowance under 37 C.F.R. 1.311, or(3) an action that otherwise closes prosecution in the application. <p>This Information Disclosure Statement is accompanied by:</p> <ul style="list-style-type: none"><input type="checkbox"/> A Certification (below) as specified by 37 C.F.R. 1.97(e). Although no fee is believed due, if any fee is deemed due in connection with this submission, please charge such fee to Deposit Account 19-1970. <p style="text-align: center;">OR</p> <ul style="list-style-type: none"><input type="checkbox"/> A check in the amount of \$180.00 for the fee set forth in 37 C.F.R. 1.17(p) for submission of an information disclosure statement. Please credit any overpayment or charge any underpayment to Deposit Account No. 19-1970.
<input type="checkbox"/>	<p>37 CFR 1.97(d): This Information Disclosure Statement is being submitted after the period specified in 37 CFR 1.97(c).</p> <ul style="list-style-type: none"><input type="checkbox"/> This information Disclosure Statement includes a Certification (below) as specified by 37 C.F.R. 1.97(e) <p style="text-align: center;">AND</p> <ul style="list-style-type: none"><input type="checkbox"/> Applicants hereby requests consideration of the reference(s) disclosed herein. Enclosed is the fee in the amount of \$180.00 under 37 C.F.R. 1.17(p). Please credit any overpayment or charge any underpayment to Deposit Account No. 19-1970. Please credit any overpayment or charge any underpayment to Deposit Account No. 19-1970. <p>Election to pay the fee should not be taken as an indication that applicant(s) cannot execute a certification.</p>

Certification (37 C.F.R. 1.97(e))
(Applicable only if checked)

The undersigned certifies that:

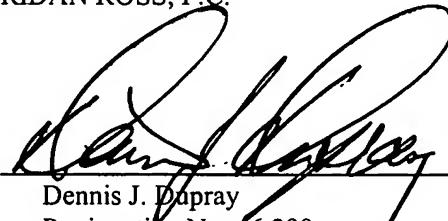
- Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement. 37 C.F.R. 1.97(e)(1).
 A copy of the communication from the foreign patent office is enclosed.

OR

- No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. 1.56(c) more than more than three months prior to the filing of this statement. 37 C.F.R. 1.97(e)(2).

Respectfully submitted,

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Date: June 2, 2005
J:\3944\13-CIP-1\To Be Filed\IDS-02.wpd



JUN 02 2005

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Sheet

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of

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<i>Complete if Known</i>	
Application Number	10/800,079
Filing Date	March 11, 2004
First Named Inventor	Magill et al.
Art Unit	Not Yet Assigned
Examiner Name	Not Yet Assigned
Attorney Docket Number	3944-13-CIP-1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-kind Code ² (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	6,855,791	2/15/2005	Van Doren et al.	
	2	6,774,643	8/10/2004	Magill	
	3	2004-0133301-A1	7/8/2004	Van Doren et al.	
	4	4,896,098	1/23/1990	Haritonidis et al.	
	5	4,710,550	12/1/1987	Kranbuehl	
	6	11/077,915		Schneider et al.	Filed 3/11/2005

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ ; Number ⁴ ; Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	7	EP 0 313 435	4/26/1989		
	8	FR 2 645 275	10/5/1990		
	9	WO 04/004998	1/15/2004		
		-			

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)		
Examiner Initials*	Cite No. ¹	
	10	Day; "Cure Characterization of Thick Polyester Composite Structures Using Dielectric and Finite Difference Analysis"; <i>Composite Material Technology</i> ; ASME; 1993; PD-Vol. 53:249-252
	11	"Prepreg Cure Characterization Using Simultaneous Dynamic Mechanical Analysis-Dielectric Analysis (DMA-DEA); <i>Perkin Elmer Thermal Analysis Newsletter</i> ; (date unknown); 4 pp.
	12	"Tool Mount Sensors"; http://www.micromet.com/home/rds.htm ; (date unknown); 2 pp.

Examiner Signature		Date Considered
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*EXAMINER: Initial if reference is considered, whether or not citation is in conformance and not considered. Include copy of this form with next communication to applicant.